(d) whether in 1985, after the Prime Minister's visit to the USA, there was a turning point in Indo-US Technological collaboration; and

(e) if so, what were the agreements reached after the Prime Minister's visit regarding US Technological collaboration?

THE MINISTER OF STATE IN THE MINISTRY OF EXTERNAL AFFAIRS (SHRI K. NATWAR SINGH): (a) The Government is interested in high technology from the US and from elsewhere.

(b) Yes, Sir.

(c) Imports of US technology depend upon the requirements of public and private sector enterprises. No specific areas have been designated for imports.

(d) Yes, Sir.

(e) Major agreements on technological collaboration include: indigenous manufacture of Controlled Data Corporation Mainframe Computers (CDC 810 and CDC 830); sophisticated technologies and equipment for the LCA Project; acquisition of Cray XMP-14 Super Computer; Import of main frame computer IBM-3090; and manufacture in India of Micro VAX-2 computers.

Setting up of wave energy projects

@1083. SHRI D. B. CHANDRE GOWDA: Will the PRIME MINISTER be pleased to state:

(a) whether Government have any proposal to set up wave energy projects in the country;

(b) if so, whether any sites have since been identified to set up such projects;

(c) what is the estimated energy generation by these projects; and

(d) to what extent shortage of energy in the country is likely to be met as a result thereof?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND THE MINISTER OF STATE IN THE DEPARTMENTS OF OCEAN DEVELOPMENT, ATOMIC ENERGY, ELECTRONICS AND SPACE (SHRI K. R. NARAYANAN): (a) Yes, Sir.

(b) Yes, Sir. The Vizhinjam Harbour in Kerala has been identified for the trial of a pilot wave power plant.

(c) The plant which is being set up at Vizhinjam is likely to have an installed capacity of approximately 150 KW.

(d) The present wave energy device is only prototype in nature. The total energy to be generated by establishing such a wage energy project is yet to be determined.

Developmental projects in Arabian Sea

1084. SHRI THOMAS KUTHIRAVATTOM: Will the PRIME MINISTER be pleased to state what are the developmental projects in Arabian Sea which are under Government's consideration especially in the sea adjoining the Kerala Coast with details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND THE MINISTER OF STATE IN THE DEPARTMENTS OF OCEAN DEVELOPMENT, ATOMIC ENERGY, ELECTRONICS AND SPACE (SHRI K. R. NARAYANAN): There are several developmental projects which the Government is undertaking in the Arabian Sea adjoining the Kerala Coast. For the survey of living resources, the

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@Previously Unstarred Question 665 transferred from the 1st August, 1988.